Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words
1	2	3	4	5	6
226	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box - c)8 Module	Each	27.00	230.00	Rupees Two Hundred Thirty Only
227	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box - d) 10Module	Each	20.00	261.00	Rupees Two Hundred Sixty One Only
228	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal/PVC box - e) 12Module	Each	16.00	307.00	Rupees Three Hundred Seven Only
229	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - a) 6Amps one Way	Each	417.00	72.00	Rupees Seventy Two Only
230	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 -b) 6Amps Two way	Each	17.00	100.00	Rupees One Hundred Only
231	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - c) 6Amps 3way socket	Each	118.00	109.00	Rupees One Hundred Nine Only
232	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - d) Steeped fan Regulator	Each	171.00	329.00	Rupees Three Hundred Twenty Nine Only
233	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - e) 16Amps one way switch	Each	66.00	131.00	Rupees One Hundred Thirty One Only
234	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - f) 6Amps Bell push	Each	14.00	100.00	Rupees One Hundred Only
235	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - g) 6/16Amps universal socket	Each	27.00	169.00	Rupees One Hundred Sixty Nine Only

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	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
	2	3	4	5	6
236	Supplying and fixing of modular switch/socket/stepped electronic fan regulator/dimmer/telephone socket etc on existing modular switch plate as per IS 3854 and IS 1293 - h) TV/Telephone socket	Each	23.00	94.00	Rupees Ninety Four Only
237	Supply and fixing metal fan box with round hook	Each	171.00	106.00	Rupees One Hundred Six Only
238	Supply and fixing of 6Amps bell buzzer on existing switch board.	Each	15.00	134.00	Rupees One Hundred Thirty Four Only
239	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary - a) 19mm dia 2mm thick	Rmtr	2525.00	49.00	Rupees Forty Nine Only
240	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary - b) 25mm dia 2mm thick	Rmtr	1085.00	66.00	Rupees Sixty Six Only
241	Supplying following size heavy guage PVC conduit pipe and following thick confirming to IS 2509 with suitable size bends, Metal/PVCjunction boxes, adhesive paste etc, and running before concreting the slab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be covered using PVC end enclosures run with 18SWG GI fish wire where ever necessary - c) 32mm dia 2.5mm thick	Rmtr	65.00	103.00	Rupees One Hundred Three Only
242	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc..,by groove cutting in the wall and fixing by bracing U & J hooks and Cement plasteriing upto the wall surface and run wirh 18 SWG GI fish wire run throughout the conduit where ever necessary. 19/ 20 mm dia 2mm thick	Rmtr	2050.00	64.00	Rupees Sixty Four Only

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words
1	2	3	4	5	6
243	Supplying heavy gauge pvc conduit pipe ...dia...mm thick with suitable size bends, metal Junction boxes adhesive paste etc...by groove cutting in the wall and fixing by bracing U & J hooks and Cement plastering upto the wall surface and run with 18 SWG GI fish wire run throughout the conduit where ever necessary. 25 mm dia 2mm thick	Rmtr	555.00	67.00	Rupees Sixty Seven Only
244	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100v grade, multisand Copper with low conductor resistance single core wire in open or concealed system of wiring with specified IS-694:1990 & confirming to GTP of Group-A a) 1.5sqmm	Rmtr	3200.00	21.00	Rupees Twenty One Only
245	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100v grade, multisand Copper with low conductor resistance single core wire in open or concealed system of wiring with specified IS-694:1990 & confirming to GTP of Group-A b) 2.5sqmm	Rmtr	4900.00	34.00	Rupees Thirty Four Only
246	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100v grade, multisand Copper with low conductor resistance single core wire in open or concealed system of wiring with specified IS-694:1990 & confirming to GTP of Group-A c) 4sqmm	Rmtr	1490.00	48.00	Rupees Forty Eight Only
247	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100v grade, multisand Copper with low conductor resistance single core wire in open or concealed system of wiring with specified IS-694:1990 & confirming to GTP of Group-A f) 6sqmm	Rmtr	95.00	197.00	Rupees One Hundred Ninety Seven Only
248	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting. Made out of 14 SWG MS enclosure.I - Single Door - 8Way SP &N -	Each	15.00	995.00	Rupees Nine Hundred Ninety Five Only
249	Supplying and fixing regular MCB distribution boards on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing suitable type capacity MCB's single phase / 3 phase / single door with powder coated painting. Made out of 14 SWG MS enclosure.II - Double Door - 6Way TP & N	Each	15.00	2758.00	Rupees Two Thousand Seven Hundred Fifty Eight Only
250	Supplying, fixing and wiring Earth Leakage Miniature Circuit Breaker (ELMCB) 240/450V uoto 300mA sensitivity on exisiting wood/panel board - 32- 40 Amps 4 pole	Each	1.00	3375.00	Rupees Three Thousand Three Hundred Seventy Five Only

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	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
	2	3	4	5	6
251	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. confirming to IEC 60898 - 5-32A SP MCB	Each	90.00	480.00	Rupees Four Hundred Eighty Only
252	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. confirming to IEC 60898 - 5-32AMPS DB MCB	Each	9.00	976.00	Rupees Nine Hundred Seventy Six Only
253	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. confirming to IEC 60898 - 5-32AMPS TPN MCB	Each	15.00	1778.00	Rupees One Thousand Seven Hundred Seventy Eight Only
254	Supplying Patti type fluorescent tube light fitting of 4' - suitable for 28 W fluorescent tube fitting made out of MS sheet and stove enamelled withHF Electronic Ballast locking type brass contact holder mounted on double fold typebase fully y wired for use on 230V AC supply including T5 fluorescent tube	Each	202.00	769.00	Rupees Seven Hundred Sixty Nine Only
255	Supplying and fixing PBBC bakelite straight or slant batten holder and wiring with 60W/230 VOLTS/18W CFL lamp	Each	67.00	101.00	Rupees One Hundred One Only
256	Supplying and. fixing cast Aluminium round or oblong type bulk head fitting with GI wire guard, glass cover with 15Watts 230V CFL lamp as required	Each	21.00	1094.00	Rupees One Thousand Ninety Four Only
257	Supply of 2'x2' LED recessed luminaire with ...Watts system wattage. Housing shall be with pressure die cast aluminum alloy with corrosion proof resistant polyester power coated. Driver operates with voltage range from 100V to 270V 50/60 Hz with short circuit, overload & mis-wiring protection. Lumen Maintenance of 70% at 50000 Hrs. Injection moulded poly carbonate diffuser for better mechanical stability, light transmission & avoid pot hole effect. Junction temperature shall be < 70 degree Celsius. Driver is on constant current driver @ 0.06A with PF > 0.92 with line voltage @ 220-240V @ 50/60Hz, driver efficiency > 85% & THD<15%. LED Efficiency > 130 lm/W at 1W & Fixture Efficiency >75lm/w with CRI > 75 with injection moulded Polycarbonate lens with < 80mm depth. 5 years Warranty against any manufacturing defect working under standard electrical condition - LED modular down light 2'x2'-36 watts	Each	12.00	9474.00	Rupees Nine Thousand Four Hundred Seventy Four Only

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S. No.	Description of work	Unit	Qty.	In figures (Rs.)	In words
1	2	3	4	5	6
258	Supplying CFL Mirror light fitting with 2x11W CFL lamps, choke, acrylic cover and completely wired for use on 230V, 50Hz AC Supply.	Each	22.00	765.00	Rupees Seven Hundred Sixty Five Only
259	Supplying of 12inch heavy duty exhaust fan with 3 blades suitable to operate on 230V 50Hz AC Supply complete 12" sweep	Each	8.00	1484.00	Rupees One Thousand Four Hundred Eight Four Only
260	Supplying ceiling type 48" sweep ceiling fan complete with down rod blades, shrouds, canopies etc. to operate on 230 volts, 50 cycles, single phase AC supply conforming to BS 5718 1979 and with double ball bearing system (Economy Model	Each	171.00	21584.00	Rupees Two Thousand One Hundred Eighty Four Only
261	Supplying wall mounting fan suitable to operate on single phase 230V AC Supply 400mm sweep	Each	4.00	2913.00	Rupees Two Thousand Nine Hundred Thirteen Only
262	Fixing all types and all capacities fluorescent / false ceiling spotlight, CFL fittings indoor on the wall, ceiling rafters / girders using 23/0.0076" twin twisted PVC insulated wires, required nos of round blocks and clamps (if required) all on wall, ceiling, Rafters, Girders	Each	310.00	113.00	Rupees One Hundred Thirteen Only
263	Fixing a ceiling, Wall mounting fan of all capacities and all types to the existing S hook together with supplying and fixing a 5 ampers ceiling rose, necessary length of 23 / 0.0076 inch PVC insulated twin twisted copper wire and wiring completely.	Each	183.00	160.00	Rupees One Hundred Sixty Only
264	Fixing charges of post top/Gate/Garden fitting/ LED on the existing CI/ GI or any other pipe using required size of reducer, wiring using suitable wires etc., complete.	Each	12.00	167.00	Rupees One Hundred Sixty Seven Only
265	Supplying of 1.5TR Split air conditioners suitable for operation on AC Supply Single phase 50Hz 230 Volts hermetically sealed compressor with air cooled condenser, motor capacitor & start run capacitors, realy & over load protector internal unit, with one indore & one out door unit, the condencor unit will be place out side the room on the terrace to avoid noise including standerad length of suitable size copper tubing covered with insulation tube (High wall chorded/chordless) suitable capacity 3 core sheathed /PVC Copper cable & battery operated wireless remote Unit, 1.5 Ton Capacity	Each	6.00	53346.00	Rupees Fifty Three Thousand Three Hundred Forty Six Only
266	Supplying and drawing PVC Flexible one pair telephone unarmoured tinned copper cable - 3 Pair	Rmtr	1000.00	18.00	Rupees Eighteen Only
267	Supplying and drawing PVC Insulated Gas injected physical Foam jelly floaded co-Axial TV Cable RG-6	Rmtr	800.00	40.00	Rupees Forty Only

Executive Engineer
Project Monitoring Unit
Gilgit

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	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
	2	3	4	5	6
268	Supplying & Drawing UTP- CAT 6E-LAN Cable - Group- A	Rmtr	1000.00	26.00	Rupees Twenty Six Only
269	Supplying & fixing of network switches - 24 Port Gigabyte (Manageable)	Each	1.00	36382.00	Rupees Thirty Six Thousand Three Hundred Eighty Two Only
270	Supplying & fixing of network switches - 10 Port Gigabyte (Manageable)	Each	1.00	24194.00	Rupees Twenty Four Thousand One Hundred Ninety Four Only
271	Design Supplying , erecting testing and commissioning pf 13 passanger / hospital lift with speed of 1.0Mtr per second variable voltage, variable frequency drive, with or without machine room for the available well size, operating at 415V Three phase 50 cycles AC Supply powder coated or stainless steel car enterance door enclosures with flooring car illumination emergencey light intercom and fan as desired by the user, central opening / side opening door with or without attendant operantion, 7 segment display kids buttons call register indicator fireman ddrive, SS Handrails inside car full length infra-red curtain in car door automatic rescue device voice announciation in reginal languages braile buttons with one year warranty and maintenance. the work includes providing shaft scafolding, attending minor builder work such as making nitches of fixing of brackets guide rails, counter weights etc., including obtaining lift running liecence from the compentent authority.	Each	1.00	#########	Rupees Twenty Five Lakh Thirty Two Thousand Four Hundred Fifty Eight Only
272	Supplying, fixing and wiring electronic 5 to 20Amps single phase Class-1 Accuracy with Temper Proof Energy Meter. Page.48 Item6.28- 2014-15	Each	10.00	1366.00	Rupees One Thousand Three Hundred Sixty Six Only
273	Supplying erection, testing and commissioning of 3Way 11KV Load Break switch with connected accessories, hardwares etc., suitable for outdoor type complete as per IS standard technical specification. LBS should be approved by BESCOM.	Each	1.00	306693.00	Rupees Three Lakh Six Thousand Six Hundred Ninety Three Only
274	Supplying erection, testing and commissioning of Load Break switch with 4 wire -(with neutral) metering cubicle and connected accessories, hardwares etc., suitable for outdoor type complete as per IS standard technical specification. LBS should be approved by BESCOM.	Each	1.00	367825.00	Rupees Three Lakh Sixty Seven Thousand Eight Hundred Twenty Five Only

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
275	Supplying, erection, testing and commissioning100KVA Capacity Copper wound distribution transformer 11KV/433V with Off Load Tap Switch, Buchholtz relay winding temperature indicator, oil temperature indicator, marshalling box with wiring, magnetic oil level indicator with +5% to -10% steps of 2.5% with HT and LT cable end boxes including all standard accessories as per latest IS standard technical specification.	Each	1.00	377841.00	Rupees Three Lakh Seventy Seven Thousand Eight Hundred Forty One Only
276	Supplying and laying of high tension 11KV cable dry curing & dry cooling with true triple extrusion, simultaniously through a single common head, 3core under ground XLPE cable having stranded compact circular aluminium conductor, screened insulated, insulation screened with extruded semiconducting compound in combination with copper tape, core laid up inner sheathe of PVC tape GI flat strip armoured and overall PVC sheathed with specified IS 7098/11/85 with latest amendments & confirming to the GTP of Group A 3Cx95Sqmm	Rmtr	50.00	1195.00	Rupees One Thousand One Hundred Ninety Five Only
277	Supplying and making 11KV(E) Extruded "X" linked for tubing & moulded & cross linked components using heat shrink stress control tube having high permitivity XLPE terminations INDOOR & OUTDOOR JOINTING KIT & confirming to the GTP. OUT DOOR 3Cx/95/120Sqmm	Kit	2.00	11619.00	Rupees Eleven Thousand Six Hundred Nineteen Only
278	Supplying and making 11KV(E) Extruded "X" linked for tubing & moulded & cross linked components using heat shrink stress control tube having high permitivity XLPE terminations INDOOR & OUTDOOR JOINTING KIT & confirming to the GTP. IN DOOR 3Cx95/120Sqmm	Kit	6.00	9625.00	Rupees Nine Thousand Six Hundred Twenty Five Only
279	Chemical earthing for grounding, conduits, IC cutouts & other equipments on the meter board by using copper bonded / SS rod with earth enhancing beakfill compound which is noncorrosive thermally conductive, potential to permissibel limits, superior fault conduction capacity, non toxic, weather resistance & capable of achieving Ohmic value less than one Ohm. Using 10ft copper bonded rod with backfill compound	Each	18.00	8621.00	Rupees Eight Thousand Six Hundred Twenty One Only
280	Supplying and running of GI/copper strips for grounding connections, using necessary fixing materials as required - GI Strip 25x3mm	Rmtr	30.00	89.00	Rupees Eighty Nine Only

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	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
	2	3	4	5	6
	Supplying and running of GI/copper strips for grounding connections, using necessary fixing materials as required - GI Strip 25x6mm	Rmtr	20.00	136.00	Rupees One Hundred Thirty Six Only
282	Supplying and running of GI/copper strips for grounding connections, using necessary fixing materials as required - Copper Strip 25x3mm	Rmtr	10.00	601.00	Rupees Six Hundred One Only
283	Supplying and running of GI/copper strips for grounding connections, using necessary fixing materials as required - Copper Strip 25x6mm	Rmtr	10.00	1170.00	Rupees One Thousand One Hundred Seventy Only
284	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class - Class 'A' PVC cable - 4Core 10Sqmm	Rmtr	50.00	137.00	Rupees One Hundred Thirty Seven Only
285	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV Class 'A' PVC cable 3.5Core 25Sqmm	Rmtr	120.00	190.00	Rupees One Hundred Ninety Only
286	Supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class - Class 'A' PVC cable - 3.5Core 150Sqmm	Rmtr	50.00	756.00	Rupees Seven Hundred Fifty Six Only
287	Labour charges for layingof 1.1 KVclass UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall/ on pole as required. In existing trench/duct - 6sqmm to 16sqmm	Rmtr	85.00	12.00	Rupees Twelve Only
288	Labour charges for layingof 1.1 KVclass UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall/ on pole as required. In existing trench/duct - 185sqmm to 240sqmm	Rmtr	50.00	31.00	Rupees Thirty One Only
289	Labour charges for layingof 1.1 KVclass UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall/ on pole as required. On wall/structure - 6sqmm to 16sqmm	Rmtr	15.00	36.00	Rupees Thirty Six Only
290	Labour charges for layingof 1.1 KVclass UG cable when supplied agency in existing trench GI pipe / stoneware pipe / on wall/ on pole as required. On wall/structure - 185sqmm to 240sqmm	Rmtr	10.00	51.00	Rupees Fifty One Only
291	Digging of trench of 0.6m deep x 0.50 mtr wide refiling the trench to the required ground level and consolidating etc., complete. in soil (ordinary)	Rmtr	20.00	90.00	Rupees Ninety Only
292	Providing and filling sand in excavated trench to cover already laid UGcable to a depth of 150mm alround the cable.	Rmtr	20.00	118.00	Rupees One Hundred Eighteen Only
293	Providing and laying in position 100mm dia stone ware pipe in exisitng trench.	Rmtr	20.00	256.00	Rupees Two Hundred Fifty Six Only

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
294	Supplying and fixing of class A (mediumduty) GI pipe of wall thick ness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UGcable of 1.1 KVclass.80mm	Rmtr	12.00	816.00	Rupees Eight Hundred Sixteen Only
295	Supplying and fiixing of heavy duty cable glands suitable for UG cable of 1.1 KVclass (metal only) - 75mm dia	Each	2.00	590.00	Rupees Five Hundred Ninety Only
296	Supplying and fiixing of heavy duty cable glands suitable for UG cable of 1.1 KVclass (metal only) - 100mm dia	Each	5.00	1147.00	Rupees One Thousand One Hundred Forty Seven Only
297	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 16Sqmm Long Barrel	Each	20.00	13.00	Rupees Thirteen Only
298	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 25Sqmm Long Barrel	Each	5.00	24.00	Rupees Twenty Four Only
299	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 150Sqmm Long Barrel	Each	10.00	278.00	Rupees Two Hundred Seventy Eight Only
300	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes 185Sqmm Long Barrel	Each	10.00	389.00	Rupees Three Hundred Eighty Nine Only
301	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineer-in-charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete)	Rmtr	36.00	1066.00	Rupees One Thousand Sixty Six Only
302	Providing chain link fencing 50mm size of 8 guage properly stretched between rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint	Sqmt	42.00	888.00	Rupees Eight Hundred Eighty Eight Only

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	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
	2	3	4	5	6
303	L.T Kiosk Panel Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of overload and short circuit with the thermal magnetic/micro processor release and earth fault as per IS -13947 (Icu=Ics) 320 -400Amps 4Pole 50kA	Each	1.00	28175.00	Rupees Twenty Eight Thousand One Hundred Seventy Five Only
304	Supplying, fixing of LED type panel board indicating lamp with required colour suitable for 220VA.C 50HZ 12/24V DC.	Each	3.00	508.00	Rupees Five Hundred Eight Only
305	Supplying 100 amps rated 3phase with neutral bus bar using requiemedcapacity electrolyticaluminium strips covered with heat shrinkable couloured PVC sleeve, mounted on phenolic/FRP/DMC insulator whcih are mounted on powder coated 40x6mm M.S.flat frame work in existing panel board. The bus bar shall have suitable holes for termination of incoming and outgoing cables as per IS specification with necessary bolts, nuts and washers etc., complete 100Amps 4x50x10mm Alluminium Strips	Rmtr	3.00	2454.00	Rupees Two Thousand Four Hundred Fifty Four Only
306	Supplying and fixing angle iron frame work fabricated out of M.S.angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint	Rmtr	26.00	546.00	Rupees Five Hundred Forty Six Only
307	Fabricating supplying and mounting MS box made out... SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover,equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete 14SWG	Sq Cm	96000.00	0.54	Fifty Four Paise Only
308	Supplying and fixing hylum brand hand plastic sheet 3mm thick with necessary nitches for fixing switches, regulators etc.and fixing on existing wood or metal box using N.F. screws.	Sq Cm	6000.00	0.36	Thirty Six Paise Only
309	Main Panel -Annexure-B ,Incoming Supplying of On load change over switches 4poles, AC- 23A duty, 415V, 50Hz, AC supply. 400Amps	Each	1.00	33500.00	Rupees Thirty Three Thousand Five Hundred Only
310	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. 320 -400Amps 4Pole 50kA	Each	1.00	28175.00	Rupees Twenty Eight Thousand One Hundred Seventy Five Only

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
311	Supplying, fixing and wiring earth leakage relay with core balanced current transformer suitable for single phase 50 Hz AC with latest microcontroller based, digital readout of pecentage leakage current, programable delay/auto/manual reset facility suitable to mount on DIN rail/ flush mounting on panel board.	Each	5.00	9194.00	Rupees Nine Thousand One Hundred Ninety Four Only
312	Supplying of multi function digital Meter with three line back light LCD type display of voltage, Current, frequency,Power, power factor,KVA, KWH,KVAR suitable for 3 phase, 4 wire LT network with IP 54 degree of protection and completely wired as required with communication port and class 0.5s accuracy.	Each	1.00	9199.00	Rupees Nine Thousand One Hundred Ninety Nine Only
313	Supplying, fixing and wiring 50/5 to 400/5 Amps 5VA burden Current Transformer. Class 0.5 accurecy with tape wound	Each	3.00	555.00	Rupees Five Hundred Fifty Five Only
314	Supplying, fixing of LED type panel board indicating lamp with required colour suitable for 220VA.C 50HZ 12/24V DC.	Each	7.00	508.00	Rupees Five Hundred Eight Only
315	Supplying 400 amps rated 3phase with neutral bus bar using requiemedcapacity electrolyticaluminium strips covered with heat shrinkable couloured PVC sleeve, mounted on phenolic/FRP/DMC insulator whcih are mounted on powder coated 40x6mm M.S.flat frame work in existing panel board. The bus bar shall have suitable holes for termination of incoming and outgoing cables as per IS specification with necessary bolts, nuts and washers etc., complete. 400Amps 4x50x10mm Alluminium Strips	Rmt	6.00	4395.00	Rupees Four Thousand Three Hundred Ninety Five Only
316	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete.125Amps 4Pole 25kA	Each	1.00	8474.00	Rupees Eight Thousand Four Hundred Seventy Four Only
317	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, e nergy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. 63A TPN MCB	Each	12.00	2225.00	Rupees Two Thousand Two Hundred Twenty Five Only
318	Supplying ,fixing and wiring heavy duty low voltage capacitors conforming to IS 2834. 3 phase, 400/440 volts grade, for power factor improvement of rotating machinery. Cost per KVAR.	KVAR	1.00	476.00	Rupees Four Hundred Seventy Six Only
319	Supplying and fixing angle iron frame work fabricated out of M.S.angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint.	Rmtr	30.00	546.00	Rupees Five Hundred Forty Six Only

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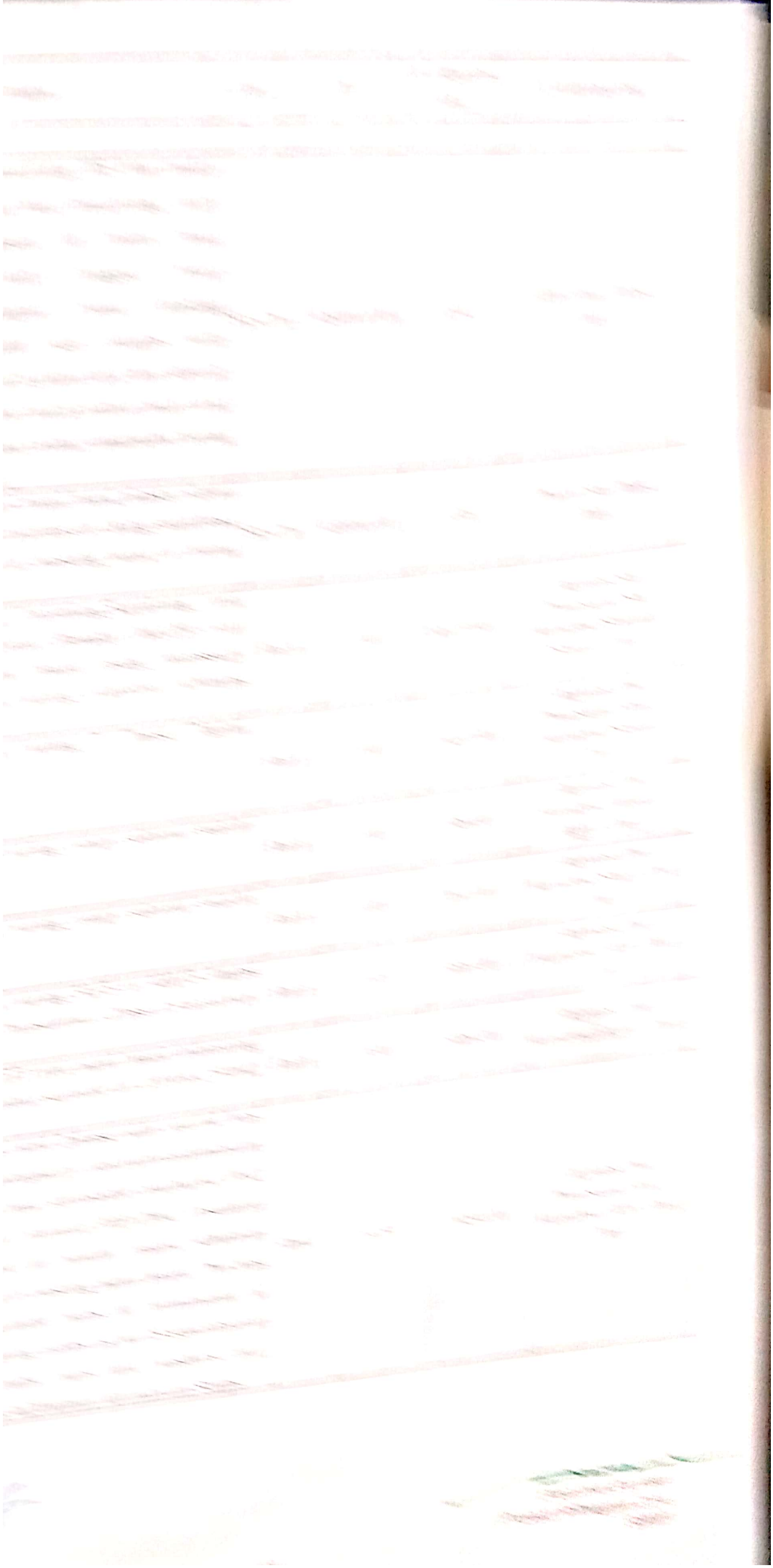

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
329	OutGoings: Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. 5-32A SP MCB	Each	3.00	480.00	Rupees Four Hundred Eighty Only
330	OutGoings:-Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. 5-32A DP MCB	Each	3.00	976.00	Rupees Nine Hundred Seventy Six Only
331	OutGoings:-Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' type curve, indicator ON/OFF, energy cross-3 with short circuit breaking capacity of 10K and complete wiring as required. 40-63A TPN MCB	Each	1.00	2225.00	Rupees Two Thousand Two Hundred Twenty Five Only
332	Supplying and fixing angle iron frame work fabricated out of M.S.angle iron.. and M.S. flat ... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint.40x40x6mm	Rmtr	14.00	546.00	Rupees Five Hundred Forty Six Only
333	Fabricating supplying and mounting MS box made out... SWG suitable for floor/wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover,equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete 14SWG	Sq Cm	32000.00	0.54	Fifty Four Paise Only
334	Supplying and fixing hylum brand hand plastic sheet 3mm thick with necessary nitches for fixing switches, regulators etc.and fixing on existing wood or metal box using N.F. screws.	Sq Cm	6000.00	0.36	Thirty Six Paise Only
335	Providing and fixing white vitreous china clay, water closet European type (Pedestal type, P-trap) with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre low level, P.V.C flushing cistern (all are approved make) with fittings, C.I / M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.	Nos	20.00	6300.00	Rupees Six Thousand Three Hundred Only

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	Description of work	Unit	Qty	Rate Rupees Ps.	Amount Rupees
	2	3	4	5	6
	Providing and fixing white vitreous china class water closet Orissa pattern of size 580 x 440mm with integral type flushrim, 100mm S or P trap, approved make (cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.	Nos	4.00	5982.00	Rupees Five Thousand Nine hundred Eighty Two Only
337	Providing and fixing white vitreous china cast, flat back wash basin size 630x450mm with a pair of 15mm C.P brass pillar taps with C.I W.S brackets, 32 mm C.P brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.	Nos	26.00	4924.00	Rupees Four Thousand Eight Hundred Twenty Four Only
338	Providing and fixing white vitreous china cast, flat back or half stall urinal basin of size 580x380x350mm in the range of two with 7.5 litres P.V.C automatic flushing cistern, C.I W.S brackets, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps, C.I. trap with outlet grating and other couplings in C.P brass painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 1	Nos	12.00	10220.00	Rupees Ten Thousand Three Hundred Twenty Three Only
339	Providing fixing C.P brass towel rail 600mm length, 20mm dia with C.P brackets,fixed to wooden cleats with C.P brass screws including cost of materials,labour complete as per specifications. Make: Jaquar, Range-continental , Model No- 1121	Unit	11.00	882.00	Rupees Eight Hundred Eighty One Only
340	Providing and fixing 600x450mm bevelled edge mirror of superior glass with 6mm hard board backing and fixed to wooden cleats with C.P screws, washers, including cost of materials, labour complete as per specifications.	Unit	11.00	1353.00	Rupees One Thousand Four Hundred Fifty Three Only
341	Supply, fixing, testing and commissioning of 20 mm CP brass bib cock with wall flange and suitable length extension pipe etc., complete as per specification.	Nos	28.00	842.00	Rupees Three Hundred Two Only
342	Providing and fixing in position brass stop cock of approved quality 20 mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications etc., complete as per specification.	Nos	22.00	198.00	Rupees One Hundred Ninety Nine Only

Signature of the contractor

Executive Engineer
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KMC

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
343	Providing and fixing CI Nahani trap of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). - 10cms x 7.5cms	Nos	42.00	310.00	Rupees Three Hundred Ten Only
344	KSRB 2-2.1: Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m.after breaking of clods complete as per specification. Specification.	Cum	43.20	235.00	Rupees Two Hundred Thirty Five Only
345	Providing & fixing Chorinated Poly Venyl Chloride (CPVC) 20 mm dia pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00m spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and cost of cutting chases and making good the same including testing of joints complete. (concealed work including cutting chases and good the walls etc.) - 20mm Dia	Rmt	200.00	261.00	Rupees Two Hundred Sixty One Only
346	Providing and fixing chorinated poly venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (External work) - 20mm Dia	Rmtr	75.00	155.00	Rupees One Hundred Fifty Five Only
347	Providing and fixing chorinated poly venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (External work) - 25mm Dia	Rmtr	170.00	205.00	Rupees Two Hundred Five Only

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No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
	2	3	4	5	6
48	Providing and fixing chorinated poly venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (External work) - 32mm Dia	Rmtr	50.00	267.00	Rupees Two Hundred Sixty Seven Only
349	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 32mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. do'- with 32 mm dia (Screwed ends)	Nos	4.00	1208.00	Rupees One Thousand Two Hundred Eight Only
350	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 25mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Nos	2.00	745.00	Rupees Seven Hundred Forty Five Only
351	Providing and fixing in position brass ball valve high or low pressure with plastic float of approved quality 20mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. 25mm dia nominal	Nos	2.00	752.00	Rupees Seven Hundred Fifty Two Only
352	Supply, installation, testing and commissioning electrically driven SUBMERSIIBLE pump of capacity 2HP / 1.5 KW with 12 stages Single phase, 50Hz, 400/440V AC supply with necessary non-return valves, butterfly valves,,Pressure gauge & Pressure switch with inter-connecting wiring etc., complete as per standard design. (For pumping the domestic water from the underground sump to the overhead water tank). Make/Brand :ATALANTA,SUGUNA, C.R.I.,KIRLOSKAR AND OTHER EQUIVALENT PUMPS...	Nos	2.00	19243.00	Rupees Nineteen Thousand Two Hundred Forty Three Only
353	Supplying water storage tanks made of virgin polymer (LLDPE) with two layers outer Black or Blue and inner White layer of approved quality and make, conforming to I.S.I./ISO/SSI specifications.	Each	6000.00	7.00	Rupees Seven Only
354	Providing and fixing to wall, ceiling and floor unplasticised 110 mm dia PVC Pipes of 6.00 kgs/sqcm working pressure with pipe fittings, wall clips etc., and making good the wall, ceiling and floor for sanitary pipelines including cost of all materials, labour charges, HOM of acquirements and testing complete as per specifications - 110 mm Dia	Rmtr	279.00	511.00	Rupees Five Hundred Eleven Only

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Sl.No	Description of work	Unit	Qty	In Figures (Rs.)	In Words (Rs.)
1	2	3	4	5	6
355	Providing and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kgf/sq.cm working pressure chemp plast / Wavin or equivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials,with 110mm outer dia	Rmtr	70.00	854.00	Rupees Eight Hundred Fifty Four Only
356	Providing and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kgf/sq.cm working pressure chemp plast / Wavin or equivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials,with 160mm outer dia	Rmtr	50.00	1800.00	Rupees One Thousand Eight Hundred Only
357	Constructing brick masonry inspection chamber 600 x 600mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover with frame (light duty) 600 x 600mm	Each	12.00	11116.00	Rupees Eleven Thousand One Hundred Sixteen Only

Signature of the Contractor

Executive Engineer (Project)
Rajarajeshwarinagara Zone
B.B.M.P

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